Manhole Inspection Summary					Manhole # S11EE_002MH		
Printed On: 6/24	1/2010				Page 1 of 4		
Inspection	☐ Is In	ncomplete	Rating: 3) Fair				
Record Plat: 11	IEE N	ode: 002	Status: Found		Insp Date: 6/12/08 10:03 AM		
Incomplete Cor	mments				Crew: RL SD JE		
					Inspector: Lamont Firm: URS		
					riiii. UKS		
Location	Address:	1500 ROS	SEDALE ST		Cross Street: BRIGHTON-PRESSTMAN ALLEY		
Manhole	Type: Jur	nction	Location: Alley		Ground Conditions: Dry		
	☐ Prev. F	Rehab	Weather: Dry		Subject To Ponding: None		
Comments							
Cover	Shape:	Circular	Diameter:	26 (in.) Leng	gth: (in.) Dist A/B Grade: 0 (in.)		
	Type:	Sanitary	Condition:	Sound	Cover Material: Cast Iron		
Properties:	Bolted	☐ Vent	ed	nt 🗌 Water -	Tight Insert		
Frame	Offset: 0	(in.)	Condition: 🗸 So	ound 🗌 Crad	cked Leaks		
Chimney / Fra	ame Adjus	tment	Z Exists Material: I	Brick and Cor	ncrete Parged Height: 6 (in.)		
Condition:	Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration:	✓ None	☐ Joint	☐ Cracks ☐ M	ortar Roots	s 🗌 Wall		
Corbel	Material: I	Brick	□ F	Parged Type	e: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None	☐ Joint	☐ Cracks ☐	Mortar □ Ro	oots 🗌 Wall		
Barrel	Material: I	Brick	<u></u>	arged			
Shape:	Circular	Di	ameter: 48 (in.)	Length: (in	.)		
Condition:	✓ Sound	☐ Crack	xed ☐ Root Intrus	ion Loos	e Brick		
Infiltration:	✓ None	☐ Joint	☐ Cracks ☐	Mortar 🗌 Ro	oots 🗌 Wall		
Bench	✓ Exists	Material:	Brick	☐ Parge	ed		
Condition:	Sound	Crack	ced Root Intrus	ion 🗌 Dete	riorated 🗌 Leaks 🔽 Debris		
Channel	Material: I	Brick	F	arged			
Channel E	xposure: F	ully Oper	Junc Dist:	0 nearest	.5 ft. Azimuth:		
Condition:	✓ Sound	☐ Crack	xed ☐ Root Intrus	ion 🗌 Dete	riorated Leaks Debris		
Steps	Count: 2	Missing	:1 Corroded				
Surcharge	✓ Evide n	nce Of Su	rcharge Depth:	4 (ft.)	tive Surcharge Present		

Manhole Inspection Summary Printed On: 6/24/2010 Page 2 of 4 Location View Top View DEBRIS IN CHANNEL AND N BENCH, STEPS CORRODED, 1 STEP MISSING, EVIDENCE OF 4' SURCHARGE GRADE ADJUSTMENT

DETERIORATION, LOOSE BRICKS

Manhole Inspection Summary	Manhole # S11EE_002MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
2" DEBRIS	
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined Invert Depth: 9.40 (ft.) Flow Characteristics: Fast Deposits: □ None □ Mud □ Sludge ☑ Debris □ Grease	Drop: None
Silt Depth: 2 (in.) Deposits Extent: Light	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined	Drop: None
Invert Depth: 9.20 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent: Infiltration: None Pipe Seal Cond: Sound	Connects To: Manhole
rinitiation. Hone ripe deal cond. Journa	☐ Possible Illicit Connection

Manhole Inspection Summary Manhole # S11EE_002MH Printed On: 6/24/2010 Page 4 of 4 9 O'Clock Inflow 8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock Drop In @ 9 O'Clock CRACKED PIPE SEAL Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: Outside **Rod and Bar** Pipe Material: Clay ☐ Pipe Lined Angled: Yes Reading: **8.20** (ft.) Invert Depth: **7.80** (ft.) Flow Characteristics: **Fast** Inv Depth: 9.20 (ft.) Drop Condition: Open Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Deposits Extent: Silt Depth: 1 (in.) Connects To: Manhole

☐ Possible Illicit Connection

Pipe Seal Cond: Cracked

Infiltration: None